1st & Final

Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

(FOR OTHER WORKS)

No. Date.....20.....

Division :**Byatarayanapura.** Sub-Division : **Kodigehalli .** Estimate Cost:**Rs.50.0 Lakhs**

Bill Received No .....Dated.....Cash Book Voucher No.....dated.....
Scheduled Docket No Head of Account P3333 D.R. No:

Name of Work (as per sanctioned estimate): Construction of Additional Class Room to Kodigehalli Govt School at Kodigehalli Ward No.08

Name of Contractor and Full Address: **Sri.N.N.Sreenivasaiah**

Reference to Agreement No : **BBMP/EE/BTP/WO/176/2018-19,** Date:04-12-2018

Certified that the measurements were taken by me on 30/10/19 and recorded of pages No. 4993 01-23 to 4994/19-20 of measurement Book No 30/19 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

WORK CODE NO:008-18-000003

Certified that the measurements were taken by me on.....and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
1st Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.
Bangalore.

If Memorandum of Payment

1)	Total value of work done or supplies made as per account within		
2)	Deduct amount to be held in reserve being.....percent Rs.....		
3)	" Balance		
4)	Deduct Payment :		
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....		
	Amount adjusted towards cash advance recovery of		
	b) Payments cost store or other materials supplied.		
	Now made recovery of amount creditable to this/other work		
	Amount paid on this bill Cheque/Cash		
5)	Balance being unpaid value of work done held in reserve		
6)	Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments		
7)	Net amount due to or from contractor		
	Unadjusted items		
8)	Advance to contractor for materials brought to site (as detailed) within value of Governme materials supplied		

IT	37673	00
CGST	33102	00
SGST	33102	00
LC	33074	00
CBF	3708	00
Royality	38060	00
Fine	2380	00
Ded.	18500	00
Chqe	3526843	00

Contractor's Signature

Received Rs.....(in works) P3333

By Cash and by adjustment of Payment as per memorandum.
Witnesses :

1.

2.

Dated.....Signature of Contractor

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Special Development Works ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 3767343/- ಗಳನ್ನು ಪಾವತಿ ಮಾಡಿದೆ.
(For use in the Office)
ಇದರಲ್ಲಿ ರೂ. 18500/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 3526843/- ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ಖಜಾನೆ ಅಧಿಕಾರಿ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು ಬೃಬೆಮಪಾ, ಬೆಂಗಳೂರು

Initials of Officer Making Payment

Executive Engineer

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	1	Dismantling Mangalore tiles roof and stacking the material within a radius of 50 meters. - - with reepers. (P.No. 257, I.No. 37.42.1 of SR 2015-16).	Sqm			104.68	144.00	15073.34 92	104.68	15073.34 92	
	2	Dismantling burnt brick masonry in clay mortar/lime mortar/cement mortar and stacking the bricks within a radius of 50m and removing the debris to a distance upto 200m.	Cum			59.46 62.30	256.00	15221.76 15948.29	59.46 62.30	15221.76 15948.29	
	3	Dismantling cement concrete flooring or plain cement concrete work including removing and conveying the debris to distance upto 200m (within average thickness of 15 cms).	Cum			10.75	152.00	1634.21	10.75	1634.21	
	4	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5	Cum			126.05	195.00	24578.97 24577.75	126.05	24578.97 24579.75	
	5	KSRB 2.14-1: Extra for additional lift of 1.5m. or part thereof for excavation In loose / soft or hard soil including cost of materials, labour complete as per specifications.	Cum			16.20	208.00	3369.60	16.20	3369.60	
	6	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No. 12/I.No. 4.2 of CSR 2015-16)	Cum			18.94 18.93	5199.00	98468.06 98438.91	18.94 18.93	98469.06 98438.91	
	7	KSRB 5.1-3 : Providing and constructing granite / trap / basalt rubble stone masonry in foundation with cement mortar 1:6 (uncoursed), bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.12	Cum			46.01	3348.00	154043.82 154041.48	46.01	154043.82 154041.48	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	8	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13	Cum			14.48	5157.00	74673.36 74666.91	14.48	74673.36 74666.91	
	9	KSRB 15.1.1 Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Cum			181.53 97.24	100.00	18153.00 9723.60	181.53 97.24	18153.00 9723.60	
	10	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.6 of PWD SR 2015-16)	Cum			0.00 3.22	5606.00	0.00 18037.31	0.00 3.22	N.I 18037.31 0.00	
	11	KSRB 4-1.5 : Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999. Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.5 of PWD SR 2015-16)	Cum			17.38 12.29	5710.00	99239.80 70179.55	17.38 12.29	99239.80 70179.55	
	12	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons. Specification No. KBS 4.6.2	Sqm			34.20	238.00	8139.60	34.20	8139.60	
	13	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			52.65	377.00	19849.05	52.65	19849.05	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	14	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			52.83	302.00	15954.66	52.83	15954.66	
	15	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			35.10	382.00	13408.20	35.10	13408.20	
	16	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			6.24	393.00	2452.32	6.24	2452.32	
	17	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			101.38	328.00	33252.64 33251.33	101.38	33252.64 33251.33	
	18	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			101.38	333.00	33759.54 33758.21	101.38	33759.54 33758.21	
	19	KSRB 4-6.5 : Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, post and struts, square / rectangular/ polygon in plan including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm			0.00 25.92	353.00	0.00 9149.76	0.00 25.92	0.00 9149.76	
	20	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for suspended floors, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaitons for heights more than 3.50m from ground level. Specification No. KBS 4.6.2	Sqm			144.26	264.00	38084.64	144.26	38084.64	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	21	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6	Cum			26.01 28.85	6193.00	161079.93 178692.82	26.01 28.85	161079.93 178692.82	
	22	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6	Cum			0.00 2.43	6245.00	0.00 15175.35	0.00 2.43	0.00 15175.35 -Nil-	
	23	KSRB 4.2.2 : Providing and laying in position reinforced cement concrete of Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.460 cum, with super plasticisers @ 3 liters confirming to is 9103-1999 reafirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6	Cum			0.00 0.43	6348.00	0.00 2742.34	0.00 0.43	0.00 2742.34 -Nil-	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	24	KSRB 4.2.8: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6. (P. No. 14/ I.No. 4.13 of CSR 2015-16)	Cum			21.84	6345.00	138574.80 138590.03	21.84	138574.80 138590.03	
	25	KSRB 4.2.8: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6. (P. No. 14/ I.No. 4.13 of CSR 2015-16)	Cum			21.84	6396.00	139688.64 139703.99	21.84	139688.64 139703.99	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	26	KSRB 4.2.8: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, lintles, and beams retaining walls, return walls, walls (any thickness) including attached plasters, columns, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1, 4.6. (P. No. 14/ I.No. 4.13 of CSR 2015-16)	Cum			0.00 3.89	6396.00	0.00 24867.65	0.00 3.89	0.00 24867.65 -Nil-	
	27	Page No 19,Item No 4.46.1 Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	tonne			14.24	62445.00	889216.80	14.24	889216.80	
	28	Lift charges for steel of all diameters for additional floors over ground floor per floor height of 3.5 m. or part thereof cost of labour, complete as per specifications. (P.No. 18, I.No. 4.47 of PWD SR 2015-16)	tonne			5.56 5.64	486.00	2702.16 2742.24	5.56 5.64	2702.16 2742.24	
	29	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4	Sqm			191.50 26.61	856.00	163924/= 22778.16	191.50 26.61	163924.00 22778.16	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	30	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4	Sqm			188.46 105.81	885.00	16687.10 93641.85	188.46 105.81	16687.10 93641.85	
	31	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4	Sqm			38.40	913.00	35059.20	38.40	35059.20	
	32	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4	Sqm			34.56	913.00	31553.28	34.56	31553.28	
	33	KSRB15-3.12 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			165.85 212.93	224.00	37374.40 47695.87	165.85 212.93	37374.40 47695.87	
	34	KSRB15-3.12 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			227.65 212.93	235.00	53497.75 50038.08	227.65 212.93	53497.75 50038.08	
	35	KSRB15-3.12 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			38.25 65.28	256.00	16711.68 9792.00	38.25 65.28	9792.00 16711.68	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	36	KSRB15-3.12 :Providing 20mm thick cement plaster in single coat with cement mortar 1:6, to stone masonry & concrete surface including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			34.56 65.28	276.00	9538.56 18017.28	34.56 65.28	9538.56 18017.28	
	37	KSRB15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			167.01	211.00	35239.11	167.01	35239.11	
	38	KSRB15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			167.01	216.00	36074.16	167.01	36074.16	
	39	KSRB15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			38.40	222.00	8524.80	38.40	8524.80	
	40	KSRB15-3.4 : Providing 15mm thick cement plaster in single coat with cement mortar 1:3, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.	Sqm			32.64	227.00	7409.28	32.64	7409.28	
	41	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No. 113, I.No. 15.21 of PWD SR 2015-16)	Sqm			94.20	204.00	19216.80 19215.82	94.20	19216.80 19215.82	
	42	KSRB15-3-13 : Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.No. 113, I.No. 15.21 of PWD SR 2015-16)	Sqm			117.96	209.00	24652.64	117.96	24652.64 24653.64	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	43	Providing applying two coats of wall putty to inside plastered walls and ceiling using white cement putty. Scrapping and levelling the surface using steel blade and preparing the surface even and smooth by using different grade sand papers, including cost of all materials, cost of labour and scaffolding etc., complete as per the specification. (P.No. 125, I.No. 15.106 of SR 2015-16).	Sqm			570.43	58.00	33084.94	570.43	33084.94	
	44	KSRB 15.10.4 Providing white washing to ceiling and / or sloping roof surface with additional one coat with lime of approved quality, to give an even shade including cost of materials, labour, complete as per specifications.	Sqm			~~209.09~~ 261.01 205.16	4.00	~~836.36~~ 1044.04 820.64	~~209.09~~ 261.01 205.10	~~836.36~~ 1044.04 820.40	
	45	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer. (P. No. 117, I.No. 15.53.2 of SR 2015-16).	Sqm			~~602.99~~ 556.42 467.31	90.00	~~54269.10~~ 50077.44 42057.90	~~602.99~~ 556.42 467.31	~~54269.10~~ 50077.44 42057.90	
	46	KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications.	Sqm			617.21	93.00	57400.57	617.21	57400.~~57~~ .53	
	47	KSRB 15-15.1 : Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications.	Sqm			212.15	97.00	20578.59 20578.55	212.15	20578.59 20578.55	
	48	Providing and fixing Special make glazed Vitrified tiles (Granomite finish) of approved make, quality and colour of size 600x600x10mm thick fixed on existing flooring with a special adhesive for flooring and skirting and jointed with neat cement slurry mixed with pigment match shade of tiles including providing spacers at required interval and removing stains etc, complete as per specification .	Sqm			219.30 202.43	1228.00	269300.40 248584.53	219.30 202.43	269300.40 248584.53	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	49	KSRB 9.4-2 : Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33	Sqm			0.34	98124.00	33362.16	0.34	33362.16	
	50	KSRB 9.5-2 : Providing and fixing in position fully panelled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34	Sqm			10.08	4784.00	48222.72	10.08	48222.72	
	51	KSRB 7.9 : Providing and fixing M.S.grill work for windows and ventilators weighing 21kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12. (P.No. 32, I.No. 7.9 of PWD SR 2015-16)	kgs			1134.00	80.00	90720.00	1134.00	90720.00	
	52	KSRB 7.10 : Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using double track window frame section of size 61.85x31.75mm. with 1.2mm thick, bottom section weight 0.695 kg/m, sides and top sections 1.3 mm. thick weight 0.659 kg/m; and shutter comprising top and bottom section of size 40mmx18mm, 1.25mm thick 0.417 kg./m; shutter outer side 40mmx18mm, 1.25mm.thick weight 0.417 kg/m, shutter interlock section 40mmx26.7mm, 1.1mm thick, weight 0.469 kg/m. the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; and providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted in the assembled frame stiffened with end clips at corners angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be with necessary steel screws, raul plugs, or teak wood gatties including cutting masonry or concrete and making good the original surface using cement mortar, aluminium sections pretreated for removal of any Specification No. KBS using aluminium section anodized to 12 - 15 microns.	Sqm			54.00	3934.00	212436.00	54.00	212436.00	

	Tender item no	Description of Items	Unit	previous Measurement		Present Measurement			Total Upto date		Remarks
				Quantity	Amount	Quantity	Rate	Amount	Quantity	Amount	
	53	Providing and fixing M.S. Hand railing for Balcony with 50mm dia. M.S. hollow pipe of 14 gauge, welded to 20mmx20mm M.S. square rod placed vertically, spaced at 100mm at regular intervals of 600mm. These vertical rods laterally tied to 3 horizontal rods spaced at equal interval. These assembly is fixed to concrete by using expansion bolts and welding the same to reinforcement bars and making good the surface. All the joints and sections hould be cut to length, welded and grinded wherever necessary etc., complete . The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, etc., complete as per specification and drawing.it no 7.35	mtr			65.52	2726.00	178607.52	65.52	178607.52	
	54	KSRB 10-2 : Providing and laying in position yelahanka tiles of size 250 x 250mm of approved quality and make, over a bed of cement mortar 1:3 an average thickness 25mm over weather proof course and pointed with cement mortar 1:3 mix with red oxide including curing cost of materials, labour complete as per specifications. Specification No. KBS	Sqm			101.38	828.00	83942.64 83939.33	101.38	83942.64 83939.33	
							TOTAL	3556142.54		3556142.54	
							Add 12% GST	426737.10		426737.10	
							GRAND TOTAL	3982879.64		3982879.64	

3532843.49

Assistant Engineer
Ward No.8

Assistant Executive Engineer

Assistant Executive Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.